

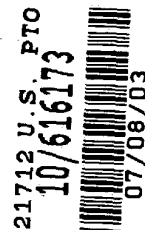


OSTROLENK, FABER, GERB & SOFFEN, LLP

Attorneys at Law

**1180 Avenue of the Americas
New York, New York 10036-8403**

**Tel (212) 382-0700 Fax (212) 382-0888
email@ostrolenk.com**



Express Mail # **EV343682582US**

July 8, 2003

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: New U.S. Patent Application
OFGS Ref : IR-1809 (2-3589)
Filed : July 8, 2003
Inventor(s) : Thomas J. Ribarich
Title : ADAPTIVE BALLAST CONTROL IC
Assignee : International Rectifier Corporation

Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:

- ☒ Print EFS Data Sheet
- 18 Pages of Specification including Abstract and Claims
- 27 Numbered Claims Calculated as 27 Claims for Fee Purposes
- 9 Sheets of Drawing Containing **Figures 1 to 10 and Tables 1 to 3.** (Informal)
- ☒ Declaration and Power of Attorney
- ☒ Priority is Claimed under 35 U.S.C. §119 or 35 U.S.C. §120:
 - U.S. Provisional Patent Application No. 60/395,093, filed July 9, 2002**
 - U.S. Provisional Patent Application No. 60/395,473, filed July 10, 2002**
- ☒ Assignment
- ☒ Return-Addressed Post Card

OFGS Check No. 11907, which includes the fee of **\$916.00**, calculated as follows:

Basic Filing Fee:	\$750.00
Additional Filing Fees:	
Total Number of Claims (<u>27</u>) in Excess of 20 is <u>7</u> , times \$18:	\$126.00
Number of Independent Claims (<u>3</u>) in Excess of 3 is <u>0</u> , times \$84:	-0-
Assignment Recording Fee: \$40	\$40.00
TOTAL Filing Fee and Assignment Recording Fee:	<u>\$916.00</u>

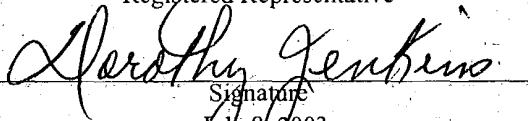
In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail #EV343682582US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 8, 2003

Dorothy Jenkins

Name of applicant, assignee or
Registered Representative

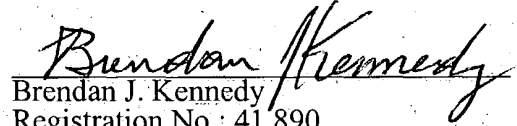


Signature

July 8, 2003

Date of Signature

Respectfully submitted,



Brendan J. Kennedy

Registration No.: 41,890

OSTROLENK, FABER, GERB & SOFFEN, LLP

1180 Avenue of the Americas

New York, New York 10036-8403

Telephone: (212) 382-0700

JAF:BJK:msd